GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:7246
ANSWERED ON:13.05.2005
POWER PROJECTS COMMISSIONED BY NEEPCO
Sarma Dr. Arun Kumar

Will the Minister of POWER be pleased to state:

(a) economic profile and gestation period of projects being commissioned as well as being operated by North Eastern Electric Power Corporation (NEEPCO); and

(b) the details of proposal to be assigned to NEEPCO in near future?

Answer

THE MINISTER OF POWER(SHRI P.M. SAYEED)

(a) & (b) : The requisite details of completed and ongoing Power Projects and proposals in pipeline of North Eastern Electric Power Corporation (NEEPCO) are at Annex.

ANNEX

ANNEX REFFERED TO IN REPLY TO PARTS (a) & (b) OF UNSTARRED QUESTION NO. 7246 TO BE ANSWERED IN THE LOK SABHA ON 13.05.2005.

Details of completed and ongoing Power Projects and proposals in pipeline of North Eastern Electric Power Corporation (NEEPCO)

(A) COMPLETED PROJECTS

Sl. No.	Name of Project and Location	Approved Cost Comp. (Rs. in Crs.)	Gestation Period (Month/Year)	Annual Fixed Charge (Rs. in crore)	Rate of Energy Charge (Paise/Unit)
(A)	Hydro Projects:				
1.	Kopili HE Power Station, (150 MW), Assam	243.82	13 years	56.93	40.53
2.	Kopili HE Power Station, Stage-I Extn., (100 MW), Assam	134.48	4 years 1 month.	16.88	40.53
3.	Doyang HE Power Station, (75 MW), Nagaland	758.70	15 years 4 months.	45.83	40.53
4.	Ranganadi HE Power Station, (405 MW) Ar. Pradesh	1455.45	14 years 11 months	202.52	40.53
5.	Kopili HE Power Station, Stage-II , (25 MW), Assam	95.02	4 years 5 months	Tariff petition submitted to CERC.	
B.	Thermal Projects				

1.	Assam Gas Based Combined Cycle Power Project, (291 MW), Assam	1532.32	10 years 8 months	290.105	40.53
2.	Agartala Gas Turbine Power Project, (84 MW), Tripura	322.55	3 years 6 months	53.01	83.52

(B) PROJECTS BEING COMMISSIONED/ON GOING PROJECTS

S.NO.	Name of Project and Location	Latest Cost/Approved Cost (Rs. In crores)	Gestation Period
1.	Tuirial HE Project (60 MW) Mizoram	368.72 (June, 97 price level) Latest Rev Cost Rs. 808.55 (Oct 2004 price level)	8 years w.r.t. Original Commissioning Schedule.
2.	Kameng HE Project, (600 MW) Ar. Pradesh	2496.90 (March,04 price level)	5 years from the date of investment approval (02/12/2004)

(C) PROPOSALS IN PIPELINE

S.No.	Name of Project and Location	Latest Cost/Approved Cost (Rs. In crores)	Proposed Commissioning Schedule
1.	Tripura Gas Based power Project (280MW), Tripura	864.98 (Feb. 04 Price Level)	X & XIth Plan
2.	Tripura Kopili Transmission System (TKTS)	486.07 (2nd Qrt. 04 Price Level)	Xth Plan
3.	Tipaimukh HE Project (1500 MW), Manipur	5163.86 (TEC Approved) (Dec.02 price level)	XIIth Plan 1st Unit in XIth Plan)
4.	Dikrong HEP (110 MW) {Pare Hydro Electric Project}, Arunachal Pradesh.	510.24 (Feb.04 price level)	During XIth Plan
5.	Ranganadi HEP Stage-II (130 MW) Arunachal Pradesh	557.58 (Oct. (02 price level)	XIth Plan